

# Hazardous Substances Emergency Events Surveillance (HSEES) Program

Missouri Department of Health and Senior Services  
2004 HSEES Events – Quarterly Summary \*  
April 1 through June 30 (Second Quarter)

## JASPER COUNTY

|                                | Fixed Facility | Transportation | Total |
|--------------------------------|----------------|----------------|-------|
| County events this quarter:    | 3              | 3              | 6     |
| Statewide events this quarter: | 60             | 42             | 102   |

### Types of Substances Released:

Acetone

Ammonia

Ammonium Nitrate

Battery Acid

Hydrochloric Acid

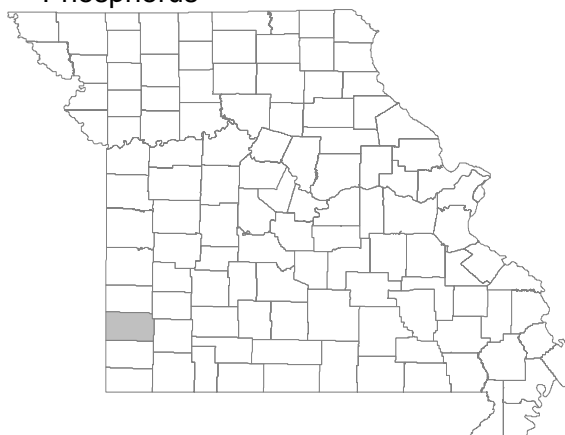
Lye

Methamphetamine Chemicals NOS

Methanol NOS

Paint Thinner

Phosphorus



**Number of Victims: 5**

### Types of Injuries Sustained:

Respiratory

Headache

Eye Irritation

### Injury Outcomes:

Treated at Hospital (Not admitted)

Adverse health effects experienced within 24 hours of the event and reported by the official. (4)

**Number of Events with Evacuations: 1**

**Number of People Evacuated:** Exact number is unknown.

### Interesting Events:

The chiller tube ruptured causing the release 1800 pounds of the product to vent through the entire plant. The plant was then evacuated by 450 employees with no injuries reported.

A contractor from another company was unloading batteries from a truck and the battery exploded injuring the eye of the employee.

Four injuries occurred when law officials were exposed to chemicals while processing components of a methamphetamine lab at various locations.

\* Preliminary data – subject to change